Arthur R. Thomas 3604 ILex Place Lexington KY 40515

Tuesday, June 29, 2011

Mr. Julius Genachowski, Chairman Federal Communications Commission 445 12th Street SW Washington, DC 20554

Dear Mr. Chairman:

I am writing to ask you to support the potential new broadband wireless network in our region being proposed by LightSquared. By greatly improving mobile communications bandwidth and speed in rural areas, what LightSquared is trying to do would be a significant help to the coal industry, which often operates in areas that do not have decent cell-phone signals.

LightSquared's interoperable network will be both satellite and terrestrial based, and will allow for backup connectivity – especially important in underserved communities and in the rural areas in which we operate.

In addition, LightSquared's investment over the next eight years represents the kind of private-sector investment that we need for economic recovery.

Kentucky's mining industries need this significant enhancement to the state's telecommunications infrastructure.

Sincerely,

Arthur R. Thomas